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AUG 15 2007
PATENT & TRADEMARK OFFICE

Docket Number: 1328-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	Examiner: Amanda M. SHAW
PADGETT et al.	Group Art Unit: 1634
Serial No.: 10/684,134	I hereby certify that this correspondence is being deposited with the United States Postal service with sufficient postage for first class mail in a package addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Filed: October 10, 2003	on August 13, 2007
	by Wayne Fitzmaurice
For: Polynucleotide Sequence Variants	Wayne P. Fitzmaurice Reg. No. 58,274

RESPONSE TO NON-FINAL REJECTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 13, 2007

Dear Sir:

In response to the Non-Final Rejection mailed March 12, 2007 setting a three-month period for response, this paper is timely filed. A petition for a two-month Extension of Time is attached. Please amend the above-identified application as follows:

Amendments to the **Specification** begin on page 2

Amendments to the claims are reflected in the **Listing of Claims** beginning on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.